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In the Claims:

Please amend Claims 1-6 to read as follows:

- ai
1. A data analyzing system for extracting characteristic concepts from data without requiring a query, comprising:
 - (1) means for extracting categorized concepts from text data, wherein a categorized concept comprises a key word and a category of the key word; and
 - (2) means for extracting unique concepts from said extracted categorized concepts, wherein said unique concepts are those extracted categorized concepts which occur conspicuously more frequently within their respective categories than statistically expected.
 2. The system according to claim 1 wherein said means for extracting categorized concepts comprises means for:
 - morphologically analyzing said text data;
 - based on the results of said morphological analysis, generating clauses of said text data;
 - extracting key words in said clauses as concepts and applying a category dictionary to said clauses to assign a category to each said key word therein;
 - analyzing the syntax of a sentence comprising said clauses according to syntactic tree generation rules;

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regarding the key words in said clauses to which a category was assigned, extracting mutually dependent relationships of the key words in the same sentence; and

[extracting said categorized concepts based on said mutually dependent relationships among the key words, and extracting combinations of the categories of the concepts in mutually dependent relationships.]

a 3. The system according to claim 1 wherein said means for extracting unique concepts comprises means for:

receiving an instruction of a user;

analyzing said instruction of a user; and

in compliance with said analyzed instruction, presenting said categorized concepts to display with an attribute different from any other concept, of the concepts belonging to the same category, a concept whose statistical characteristic is distinguished beyond a threshold with respect to the set to which it belongs.

4. The system according to claim 3 wherein said means for extracting unique concepts further comprises means for:

calculating the relative frequency of extracted categorized concepts;

searching for categorized concepts from a set of the extracted categorized concepts having a same category;

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calculating the frequency of categorized concepts; and displaying said relative frequency, search results and frequency of concepts that were acquired.

5. A method for extracting unique concepts from data comprising the phases of:

morphologically analyzing text data;

based on the results of said morphological analysis, generating clauses of said text data;

applying a category dictionary to said clauses to assign concepts (a replacement expression having a representative meaning of the key word) and a category to a key word therein;

generating a syntactic tree of a sentence comprising said clauses according to syntactic tree generation rules;

regarding the key words in said clauses to which a category was assigned, extracting mutually dependent relationships of the key words in the same sentence; and

[based on said mutually dependent relationships among the key words, extracting combinations of the categories of the concepts in mutually dependent relationships.]

6. A computer-readable record medium recording a program for extracting unique concepts from data, said program including the computer implemented functions of: